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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,490	02/06/2004	. Jayendra H. Bheda	2003/03 USNA	6636
15075	7590 04/17/2007 TH AMERICA S.A.R.L.		EXAMINER	
THREE LITTL	E FALLS CENTRE/1052		TOSCANO, ALICIA	
2801 CENTERVILLE ROAD WILMINGTON, DE 19808			ART UNIT	PAPER NUMBER
,,,	,		1712	
			MAIL DATE	DELIVERY MODE
			04/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/773,490	BHEDA ET AL.
Examiner	Art Unit
Alicia M. Toscano	1712

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The till the	
THE REPLY FILED <u>04 April 2007</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	3) 1g
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN	In
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension for under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely file may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	ee as
2. The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date	of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).	се
AMENDMENTS  3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
(a) They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).	
5. Applicant's reply has overcome the following rejection(s):	
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling to non-allowable claim(s).	
7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to: Claim(s) rejected:	
Claim(s) rejected Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary a was not earlier presented. See 37 CFR 1.116(e).	nd
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	a
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.	
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).	
13. Other:	
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Continuation of 11. does NOT place the application in condition for allowance because: Applicants continue their arguments as to the unexpected results due to the addition of a substituted anhydride to a resin. Applicant's evidence to this is shown in the Table on pg 8 of the Remarks filed 4/4/07. Applicants show that the use succinic anhydride (having a melting point of 120C) results in 18 wt% unreacted anhydride whereas using a substituted anhydride (with melting point below room temperature) results in no unreacted anhydride. This evidence is not convincing because the experimental details surrouding the experiment are not disclosed. All the anhydrides are reacted for only 2.4 or 2.5 minutes. That there is residual succinic anhydride may be expected because if one added a solid anhydride to a reaction vessel one would expect the solid to take more time than a liquid to evenly disperse, thereby allowing for complete reaction. It is unclear if the succinic anyhdride was added as a solid or a liquid. If the succinic anhydride was liquid at the time of the reaction Applicants may have a case to argue unexpected results. If the succinic anhydride was solid there is no way for the Examiner to properly conclude whether or not Applicant's data shows unexpected results. Even if the succinic anhydride is/was a liquid at room temperature there is no way for Examiner to properly access the unexpected results of all unsubstited anhydrides vs. the substituted anhydrides of Applicants Claims. Examiner requests data for the use of glutaric, phthalic and maleic anhydrides as well as the monomers of Claim 1. Further, Applicants data is not submitted in the proper form. A declaraion/affidavit is necessary when presenting new evidence that was not previously in the specification.

RANDY GULAKOWSKI SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1700